Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	@ay<="1998" and (delet\$3 or uninstall\$3 or destroy\$3 or remov\$3)		ADJ	ON	2006/09/03 15:20
L2	65	(("709/203").CCLS.) and (RPC or remot\$4 adj proce\$4 adj call\$4) same execut\$5 same (function\$4 or modul\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:15
L3	27	(("709/203").CCLS.) and (RPC or remot\$4 adj proce\$4 adj call\$4) same execut\$5 same (function\$4 or modul\$4) and @ay<="1998"	emot\$4 adj proce\$4 adj call\$4) same USPAT; execut\$5 same (function\$4 or EPO; JPO;		2006/09/03 15:16	
L4	25	(("709/217").CCLS.) and (RPC or remot\$4 adj proce\$4 adj call\$4) same execut\$5 same (function\$4 or modul\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:16
L5	7	(("709/218").CCLS.) and (RPC or remot\$4 adj proce\$4 adj call\$4) same execut\$5 same (function\$4 or modul\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:17
L6	29	(("709/219").CCLS.) and (RPC or remot\$4 adj proce\$4 adj call\$4) same execut\$5 same (function\$4 or modul\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2006/09/03 15:16
L7	166			ON	2006/09/03 15:17	
L8	35	(("707/10").CCLS.) and (RPC or remot\$4 adj proce\$4 adj call\$4) same execut\$5 same (function\$4 or modul\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:17
L9	63	709/214.ccls. and (execut\$4 same module\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:19
L10	168	709/213.ccls. and (execut\$4 same module\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:19

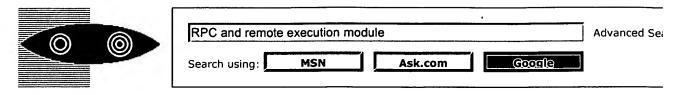
			•			
L11	30	(delet\$3 or uninstall\$3 or destroy\$3 or remov\$3) with after with (finish\$3 or execut\$4 or process\$3 or run\$4) with (application or software or module or function) with (device or server) same network	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/03 15:34
L12	0	10 and 11	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/03 15:20
L13	0	reexecute and execut\$5 adj (function\$4 or modul\$4) and client with server.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:20
L14	55	(delet\$3 or uninstall\$3 or destroy\$3 or remov\$3) with after with (finish\$3 or execut\$4 or process\$3 or run\$4 or install\$3) with (application or software or module or function or driver) same (device or server) same network		OR	ON	2006/09/03 15:21
L15	0	9 and 14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:21
L16	1769	(("709/227").CCLS.) and client with server and (modul\$4 or function\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR '	ON	2006/09/03 15:22
L17	1	14 and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:22
L18	40	(709/213.ccls. and 709/214.ccls.) and (execut\$4 same (module\$4 or function\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:23
L19	0	(sun-microsystems.as.) and distribut\$5 same computing same client same server same memory	USPAT	OR	ON	2006/09/03 15:24
L20	1	(sun-microsystems.as.) and client same server same memory	USPAT	OR	ON	2006/09/03 15:34
L21	8	MITSUBISH-DENKI-KABUSHIKI-KAISH A.as.	USPAT	OR	ON	2006/09/03 15:25
L22	9	YAMAGUCHI-TOMOHISA.in.	USPAT	OR	ON	2006/09/03 15:25
L23	0	(execut\$4 near4 specific adj process\$6) and (client adj server and ((plurality or multiple) adj module\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:30

L24	954	java same servlet same client same server and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:31
L25	1012	storage and client near server and memory same request same execut\$5 same (function\$4 or module\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:31
L26	43	24 and 25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:31
L27	52	distributed adj computing and client adj server with (separate or different or remot\$4) with memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:24
L28	0	26 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:32
L29	489	(java\$4 or remote adj procedure\$4 adj call or RPC or procedure\$4 adj call or DSOM or distribut\$4 adj system adj object adj model\$4 or RMI or remot\$4 adj method adj invocat\$4) same remot\$4 with storag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:33
L30		("5379374" "5802367" "20050038898" "20050138113" "5819034" "5915090" "5915112" "6032199" "6130757" "6167458" "6189137" "5838910" "5894573" "6240442" "5276863" "5321808" "5423042" "5485579" "5539909" "5619697" "5640564" "5699518" "5887171" "5987523" "6065037" "6076085" "6243719" "6324683" "6374238" "6604123" "6868454" "7017163" "20010013055" "20010049817" "20020038257" "20020069130" "20020107999" "20030005456" "20030055916" "20030120703" "20040128667" "20040148328" "20050033799" "20060123092" "6212546" "6212546" "5317746" "5926636" "6473748" "6597469").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:33
L31	0	11 and 30	USPAT	OR	ON	2006/09/03 15:34
L32	4628	(delet\$3 or uninstall\$3 or destroy\$3 or remov\$3) with after with (finish\$3 or execut\$4 or process\$3 or run\$4) with (application or software or module or function)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/03 15:34

L33	2	30 and 32	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2006/09/03 15:34
L34	79	(client adj server same memory with (applications or modules or operations)) and (request and receiv\$4) and request\$4 same analyz\$4	USPAT	OR	ON	2006/09/03 15:37
L35	2	(client adj server same memory with (applications or modules or operations)) and (request and receiv\$4) and request\$4 same analyz\$4 with module\$4	USPAT	OR	ON	2006/09/03 15:37
L36	0	distributed adj computing and client\$4 same server\$4 with (separate or different or remot\$4) with memory same ((request\$4 same analyz\$4) with module\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:38
L37	5851	(java\$4 or remote adj procedure\$4 adj call or RPC or procedure\$4 adj call or DSOM or distribut\$4 adj system adj object adj model\$4 or RMI or remot\$4 adj method adj invocat\$4) same (remot\$4 with storag\$4 or memory or database) same (install\$4 or load\$4 or down adj load\$4 or download\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:39
L38	0	(java\$4 or remote adj procedure\$4 adj call or RPC or procedure\$4 adj call or DSOM or distribut\$4 adj system adj object adj model\$4 or RMI or remot\$4 adj method adj invocat\$4) same (remot\$4 with storag\$4 or memory or database) same (install\$4 or load\$4 or down adj load\$4 or download\$4) same ((request\$4 same analyz\$4) with module\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:39
L39	88	(java\$4 or remote adj procedure\$4 adj call or RPC or procedure\$4 adj call or DSOM or distribut\$4 adj system adj object adj model\$4 or RMI or remot\$4 adj method adj invocat\$4) same (remot\$4 with storag\$4 or memory or database) same (install\$4 or load\$4 or down adj load\$4 or download\$4) and ((request\$4 same analyz\$4) with module\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 15:39
L40	1281	RAID and java	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:03

	1		· · · · · · · · · · · · · · · · · · ·	T	1	
L41	8	java adj virtual adj machine and client adj server same memory.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:03
L42	533	execut\$4 near4 specific adj process\$6	USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:04
L43	0	39 and 42	USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:04
L44	0	34 and 42	USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:04
L45	3	32 and 42	USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:04
L46	37158	(receiv\$4 and request\$4 and stor\$4 and execut\$4) near20 (modul\$4 or function\$4 or application\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:21
L47	49	42 and 46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:21
L48	30	client same server same memory same (function\$4 or module\$4) near20 analyz\$4 with module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:22
L49	9	client same server same memory same (function\$4 or module\$4) near20 analyz\$4 with module.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:22
L50	49	distributed adj computing and client adj server with (separate or different or remot\$4) near30 memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:24
L51	0	distributed adj computing and client adj server with (separate or different or remot\$4) near30 memory same analyz\$4 near20 module\$3 same receiving near20 module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:25
L52	49	distributed adj computing and client adj server with (separate or different or remot\$4) near30 memory andanalyz\$4 near20 module\$3 same receiving near20 module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:26

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L53	12	distributed adj computing and client adj server with (separate or different or remot\$4) near30 memory and analyz\$4 near20 module\$3 andreceiving near20 module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:26
L54	4	distributed adj computing and client adj server with (separate or different or remot\$4) near30 memory and analyz\$4 near20 module\$3 and receiving near20 module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 17:16
L55	77	client adj server same (plurality adj4 (module\$2 or operation\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 17:19
L56	364	(client adj server same memory with (applications or modules or operations)) and (request and receiv\$4.ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:39
L57	0	55 and 56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 16:56
L58	2	52 and 56 US-PGPUB; OR USPAT; EPO; JPO; DERWENT		OR	ON	2006/09/03 17:16
L59	37	client same server\$4 same remote with (execut\$6 adj (modules or processes or function\$4))	USPAT	OR	ON	2006/09/03 17:19
L60	99	client same server\$4 same remote with (execut\$6 adj (modules or processes or function\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 17:16
L61	2252	client same server same memory same execut\$4 near30 (function\$4 or module\$4 or application\$4 or process\$4)	USPAT	OR	ON	2006/09/03 17:21
L62	6257	client same server same memory same execut\$4 near30 (function\$4 or module\$4 or application\$4 or process\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/03 17:22
L63	53	client same server same memory same execut\$4 near30 (function\$4 or module\$4 or application\$4 or process\$4)	EPO; JPO	OR	ON	2006/09/03 17:22



WEB RESULTS by GOOGLE (Showing Results 1 - 10 of .57,000)

1. <u>PSF-2005-001 - SimpleXMLRPCServer.py</u> <u>allows unrestricted traversal</u> On vulnerable XML-RPC servers, a remote attacker may be able to view or modify globals of the **module**(s) containing the registered instance's class(es), ...

http://www.python.org/news/security/PSF-2005-001/

2. <u>REX: Secure, modular remote execution</u> throughfile descriptor passing typically built into other remote execution tools, such as ... RPC and passes the data to the appropriate server module. The server module then sees the ... http://pdos.csail.mit.edu/papers/sfs:rextr03/MIT-LCS-TR-884.pdf

3. docs.sun.com: man pages section 1M:
System Administration Commands
rpc.rexd is the Sun RPC server for remote program
execution. ... listed
through /etc/pam.conf, specifies the modules to be used
for rpc.rexd
http://docs.sun.com/app/docs/doc/8160211/6m6nc675i%3Fa%3Dview

4. XML-RPC for PHP Remote Code Injection Vulnerability

XML-RPC for PHP Remote Code Injection Vulnerability Solution: S9Y Serendipity 0.8.2 has been released to address this issue. PEAR XML_RPC 1.3.1 is available ... http://www.securityfocus.com/bid/14088/solution

5. MATHLIB project home page

The mechanism of executing the **remote** calls in the Grid **RPC** system is similar to the mechanism of **remote** function **execution** known from classic **RPC** systems. ... http://mathlib.psnc.pl/gridrpc.html

6. REX: Secure, Extensible Remote Execution and building a remote execution tool is to address this. diverse set of needs in a single, ... to rex prompts it to send an RPC to proxy, and similarly ... http://www.scs.cs.nyu.edu/~dbg/rex.pdf

7.

Remote D2K Servers handle itinerary processing. If possible, modules should ...

Trace of execute() RPC. Client. Client submits an HTTP POST containing SOAP ...

http://algdocs.ncsa.uiuc.edu/PR-20040828-1.ppt

8. <u>SecurityTracker.com Archives - (PostNuke Issues Advisory) XML-RPC ...</u>

(PostNuke Issues Advisory) XML-RPC for PHP Lets

Remote Users Execute ... and also

remove /xmlrpc.php and and the /modules/xmlrpc folder completly from the ...

http://www.securitytracker.com/alerts/2005/Jul/1014353.html

9. Modules, Objects and Distributed Programming: Issues in RPC and ...

21(1). 77–90 (JANUARY 1991). **Modules**, Objects and

Distributed. Programming: Issues in **RPC and Remote**. Object Invocation. HENRY

M. LEVY AND EWAN D. TEMPERO ...

http://www.cs.ubc.ca/rr/proceedings/spe91-

95/spe/vol21/issue1/spe005hl...

10. <u>SANS Institute - @RISK: The Consensus Security Vulnerability Alert</u>

These vulnerabilities include arbitrary remote code execution, arbitrary file

access, ... contains multiple remotely-exploitable **RPC** buffer overflows. ...

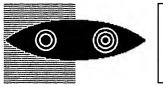
http://www.sans.org/newsletters/risk/display.php%3Fv%3D5%26i%3D33%26rs...

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1. Title Index

... MULTOS: A Document Server for Distributed Office Systems ... Using Extensible Markup Language-Remote Procedure Calling (XML-RPC) in Blocks Extensible ... http://dret.net/biblio/titles

2. REX: Secure, modular remote execution throughfile descriptor passing end of this "remote socket pair." The client creates channels with a special RPC which. contains the name of the server module to run. Proxy re- ... http://pdos.csail.mit.edu/papers/sfs:rextr03/MIT-LCS-TR-884.pdf

3. SANS Institute - @RISK: The Consensus Security Vulnerability Alert

These vulnerabilities include arbitrary remote code execution, arbitrary file

... This issue arises when the client receives malicious data from a server. ...

http://www.sans.org/newsletters/risk/display.php%3Fv% 3D5%26i%3D33%26rs...

4. REX: Secure, Extensible Remote Execution remote login sessions when the client and server both. change their IP addresses.

... to rex prompts it to send an RPC to proxy, and similarly ... http://www.scs.cs.nyu.edu/~dbg/rex.pdf

Symantec NetRecon 3.6 Security Update 28

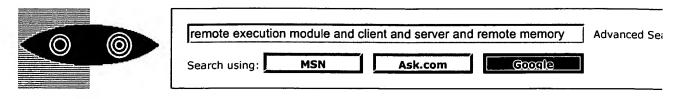
... 11261 MySQL Bounded Parameter Statement

Execution Remote Buffer Overflow ...

PHP Shared Memory Module Offset Memory

Corruption Vulnerability 8201 PHP ...

http://www.symantec.com/avcenter/security/Content/2006.03.22a.html



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1. <u>Microsoft Windows DHCP Client Service</u> Remote Code Execution ...

Microsoft Windows DHCP Client service is susceptible to a remote code-execution vulnerability. This issue is due to a failure of the service

vulnerability. This issue is due to a failure of the service to properly ...

http://securityresponse.symantec.com/avcenter/security/Content/18923.h...

2. Title Index

... IANA Considerations for RADIUS (Remote
Authentication Dial In User Service)
... MULTOS: A Document Server for Distributed Office
Systems ...
http://dret.net/biblio/titles

3. <u>Apache httpd 2.0 vulnerabilities - The Apache HTTP Server Project</u>

An issue was discovered in the mod_ssl module in Apache 2.0.44-2.0.50 which could be triggered if the server is configured to allow proxying to a remote SSL ... http://httpd.apache.org/security/vulnerabilities_20.html

4. <u>SANS Institute - @RISK: The Consensus</u> <u>Security Vulnerability Alert</u>

These vulnerabilities include arbitrary remote code execution, arbitrary file

... This issue arises when the **client** receives malicious data from a **server**. ...

http://www.sans.org/newsletters/risk/display.php%3Fv%3D5%26i%3D33%26rs...

5. <u>REX: Secure, modular remote execution</u> throughfile descriptor passing

tance of secure **remote** login and **execution**. This paper. presents a new system,

... server had 512 Mbytes of memory. The client had. 896 Mbytes of memory. ...

http://pdos.csail.mit.edu/papers/sfs:rextr03/MIT-LCS-TR-884.pdf

6. <u>REX: Secure, Extensible Remote Execution</u> remote login sessions when the client and server both. change their IP addresses.

The challenge in designing. and building a **remote execution** tool is to ...

http://www.scs.cs.nyu.edu/~dbg/rex.pdf



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<u>Distributed</u> systems - programming and management: On remote procedure call

Patrícia Gomes Soares

November 1992 Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 2

Publisher: IBM Press

Full text available: pdf(4.52 MB) Additional Information: full citation, abstract, references, citings

The Remote Procedure Call (RPC) paradigm is reviewed. The concept is described, along with the backbone structure of the mechanisms that support it. An overview of works in supporting these mechanisms is discussed. Extensions to the paradigm that have been proposed to enlarge its suitability, are studied. The main contributions of this paper are a standard view and classification of RPC mechanisms according to different perspectives, and a snapshot of the paradigm in use today and of goals for t ...

2 Lightweight remote procedure call

Brian N. Bershad, Thomas E. Anderson, Edward D. Lazowska, Henry M. Levy February 1990 ACM Transactions on Computer Systems (TOCS), Volume 8 Issue 1

Publisher: ACM Press

Full text available: pdf(1.60 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

Lightweight Remote Procedure Call (LRPC) is a communication facility designed and optimized for communication between protection domains on the same machine. In contemporary small-kernel operating systems, existing RPC systems incur an unnecessarily high cost when used for the type of communication that predominates between protection domains on the same machine. This cost leads system designers to coalesce weakly related subsystems into the same protection domain, trading safety for ...

Delegating remote operation execution in a mobile computing environment

Dietmar A. Kottmann, Ralph Wittmann, Markus Posur

December 1996 Mobile Networks and Applications, Volume 1 Issue 4

Publisher: Kluwer Academic Publishers

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(333.06 KB) terms

Remote operation execution is nowadays the most popular paradigm used to build distributed systems and applications. This success originates in the simplicity exhibited by



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Distributed systems - programming and management: On remote procedure call

Patrícia Gomes Soares

November 1992 Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 2

Publisher: IBM Press

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The Remote Procedure Call (RPC) paradigm is reviewed. The concept is described, along with the backbone structure of the mechanisms that support it. An overview of works in supporting these mechanisms is discussed. Extensions to the paradigm that have been proposed to enlarge its suitability, are studied. The main contributions of this paper are a standard view and classification of RPC mechanisms according to different perspectives, and a snapshot of the paradigm in use today and of goals for t ...

Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research

Publisher: IBM Press

Full text available: pdf(4.21 MB) Additional Information: full citation, abstract, references, index terms

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun \dots

<u>Transactional client-server cache consistency: alternatives and performance</u>

Michael J. Franklin, Michael J. Carey, Miron Livny

September 1997 ACM Transactions on Database Systems (TODS), Volume 22 Issue 3

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(452.41 KB) terms, review

Client-server database systems based on a data shipping model can exploit client memory resources by caching copies of data items across transaction boundaries. Caching reduces the need to obtain data from servers or other sites on the network. In order to ensure



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Patrícia Gomes Soares November 1992 Proceedings of the 1992 conference of the Centre for Advanced

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This paper presents an overview of the Cedar programming environment, focusing on its overall structure—that is, the major components of Cedar and the way they are

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↑ ABSTRACT

A new technique for computer-to-computer communication is presented that can increase the performance of distributed systems. This technique, called remote evaluation, lets one computer send another computer a request in the form of a program. A computer that receives such a request executes the program in the request and returns the results to the sending computer. Remote evaluation provides a new degree of flexibility in the design of distributed systems. In present distributed systems that use remote procedure calls, server computers are designed to offer a fixed set of services. In a system that uses remote evaluation, server computers are more properly viewed as programmable processors. One consequence of this flexibility is that remote evaluation can reduce the amount of communication that is required to accomplish a given task. In this paper we discuss the semantics of remote evaluation and its effect on distributed system design. We also summarize our experience with a prototype implementation.

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↑ REVIEW

"Robert Bruce McLaughlin"

The new concept of distributed processing presented by Stamos and Gifford takes the idea of a remote procedure call (RPC) one step further. A remote evaluator (REV) is a remote server that is sent a program, executes the program, and returns the results to the client. A REV program is

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allowed to contain invocations of programs to run on other servers. The authors are convinced that this approach will reduce network traffic compared to the conventional RPC. The authors give examples of REV programs, which illustrate the concept. The final section presents results of a simple test of the idea. The authors' recommendation is a variation of a concept that has been in use since the early days of telecomputing. They briefly discuss similar concepts, such as SunDew, CLAM, NCL, and Inter-Lisp-D, and compare them to their proposal. The authors leave the solution of several difficult problems—security, limiting resources consumed by the REV program, and deadlock control-to implementers. The paper does not address questions of resource control and allocation over the whole server network. The paper is for workers interested in distributed processing over a network. As such, the authors expect the reader to understand the technical details of such processing. The paper contains several network distributed processing references, with no apparent bias or omissions. Online Computing Reviews Service

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Reiner Sailer, Trent Jaeger, Xiaolan Zhang, Leendert van Doorn

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IEE CNF	IEE Conference Proceeding		Nagamine, T.; Nakajima, M.; Nakajima, T.; Nakano, E.; Narita, S.; Neichi, K.; S Takahashi, T.; Takayama, T.; Teramoto, Y.; Ueki, M.; Yamaga, M.; Yamaguch Nuclear Science, IEEE Transactions on		
IEEE STD	IEEE Standard		Volume 46, Issue 6, Dec. 1999 Page(s):2017 - 2021 Digital Object Identifier 10.1109/23.819274		
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	,		2. Constructing a configurable group RPC service Hiltunen, M.A.; Schlichting, R.D.; Distributed Computing Systems, 1995., Proceedings of the 15th International (30 May-2 June 1995 Page(s):288 - 295 Digital Object Identifier 10.1109/ICDCS.1995.500031		
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			3. Cosmic-ray test of the installed endcap RPC modules in BELLE detector Abe, K.; Azuchi, S.; Hanada, H.; Haitani, F.; Hoshi, Y.; Igarashi, Y.; Inoue, Y.; I Nagamine, T.; Nakajima, M.; Nakajima, T.; Nakano, E.; Narita, S.; Neichi, K.; S Takahashi, T.; Takayama, T.; Teramoto, Y.; Ueki, M.; Yamaga, M.; Yamaguch Nuclear Science Symposium, 1998. Conference Record. 1998 IEEE Volume 1, 8-14 Nov. 1998 Page(s):613 - 617 vol.1 Digital Object Identifier 10.1109/NSSMIC.1998.775215		
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			4. Detection of muons and K _L ⁰ mesons from e ⁺ e ⁻ collisions using the endca in the Belle detector Abe, K.; Azuchi, S.; Chinomi, S.; Hanada, H.; Handa, F.; Higuchi, I.; Hoshi, Y.; Inoue, Y.; Kawamura, N.; Murono, N.; Nagamine, T.; Nakajima, M.; Nakajima, Narita, S.; Neichi, K.; Sakaue, H.; Takahashi, T.; Takayama, T.; Teramoto, Y.; Yamaga, M.; Yamaguchi, A.; Yuta, H.; Nuclear Science Symposium, 1999. Conference Record. 1999 IEEE Volume 1, 24-30 Oct. 1999 Page(s):240 - 244 vol.1		
			Digital Object Identifier 10.1109/NSSMIC.1999.842485 AbstractPlus Full Text: PDF(288 KB) IEEE CNF		



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Method for the dynamic configuration of an operator interface of a functional module

Inventor: KOEHLER MAIK (DE); BRUNNER REINHARD Applicant:

(DE); (+3)

EC: G05B19/05P IPC: H02H11/00; H02H11/00

Publication info: US2006158044 - 2006-07-20

2 Scalability management module for dynamic node configuration

Inventor: SCHWARTZ WILLIAM B (US); SODERLUND Applicant: IBM (US)

ADAM L (US); (+4)

EC: IPC: G06F1/24; G06F1/24; (IPC1-7): G06F1/24

Publication info: US2005071625 - 2005-03-31

3 Dynamic configuration of memory module using presence detect data

Inventor: DELL TIMOTHY JAY (US); KELLOGG MARK Applicant:

WILLIAM (US)

EC: G11C5/00; G11C7/10M7 IPC: G11C5/00; G11C7/10; G11C5/00 (+2)

Publication info: US2001000822 - 2001-05-03

4 Dynamic configuration of memory module using modified presence

detect data

Inventor: DELL TIMOTHY JAY (US); KELLOGG MARK Applicant: IBM (US)

WILLIAM (US)

EC: G11C5/00; G11C7/10M7 IPC: G11C5/00; G11C7/10; G11C5/00 (+2)

Publication info: US6173382 - 2001-01-09

5 Dynamic configuration module for equipment integrated into a printer

terminal

Inventor: ABINADER HABIB; ROCHE DIDIER Applicant: TIV (FR)

EC: B41J21/16; G06F3/023P IPC: B41J21/16; G06F3/023; B41J21/16 (+4)

Publication info: FR2542889 - 1984-09-21

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Method for optimizing remote procedure call (RPC) and program execution method by use of the optimized RPC

Inventor: INOHARA SHIGEKAZU (JP); FUJIWARA

Applicant:

SHINJI (JP); (+2)

EC:

IPC: G06F15/16; G06F9/06; G06F9/44 (+6)

Publication info: US2005273792 - 2005-12-08

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